



Approved Acquisition Objective Integrated Product Team (AAO-IPT) In-Progress Review

15 Oct 2002

LtCol Morse (MCCDC)



Purpose

- **Approve AAO IPT Recommendations, Subject to Advocate “By Exceptions”**
- **Approve Way Ahead**



Agenda

- **AAO IPT Chronology**
 - **Retirement/Disinvestment Methodologies**
 - **Recommendation Categories**
 - **Phase IV Tailoring Statistics**
 - **Tailored Examples**
 - **Tailored AAO Recommendations**
 - **Test Measurement & Diagnostic Equipment (TMDE)**
 - **Lessons Learned**
 - **Way Ahead**
 - **Recommendations**
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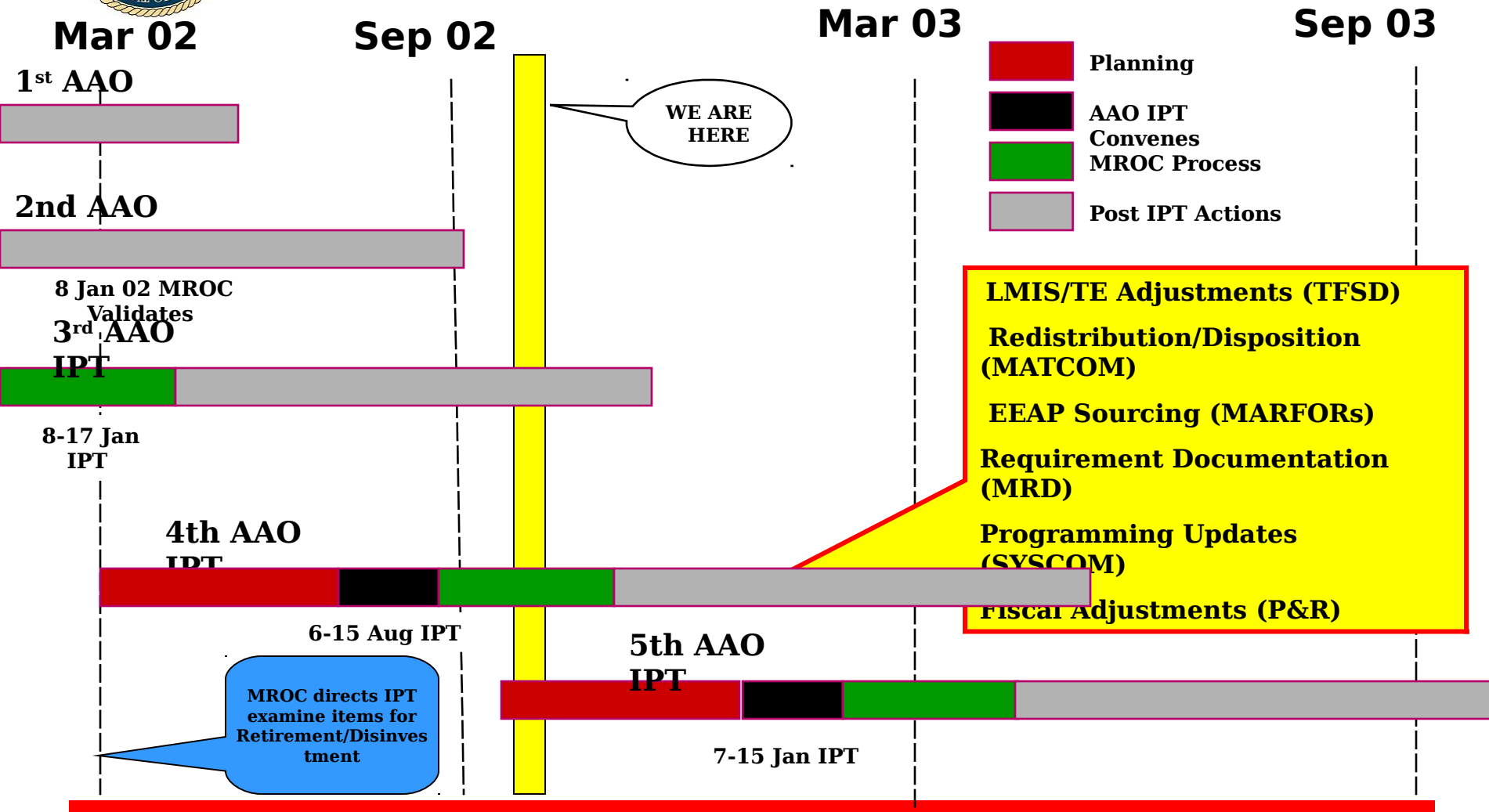
AAO IPT Chronology

- **MROC tasks AAO IPT to include Retirement/Disinvestment as part of the tailoring process**
 - **5 Mar 2002/MROC DM 18-2002 of 19 Mar 2002**
 - **MROC approves Retirement/Disinvestment methodologies, EEAP sourcing solution, and NALMEB clarification**
 - **23 Jul 2002/MROC DM 40-2002 of 6 Sep 2002**
 - **4th AAO IPT convenes (Retirement/Disinvestment focus)**
 - **6-15 Aug 2002**
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AAO IPT Chronology

(Cont)





Retirement/Disinvestment Methodologies

MROC Approved (DM 40-2002)

- **Low Use/Optempo Items**
- **Long Term Deadline**
- **Administrative Storage**
- **On-Hand vs. T/E Allowance Mismatches**
- **Deployability**
- **Employability**



Retirement/Disinvestment Methodologies (Cont)

- **Cost to Maintain**
- **Legacy Systems**
- **Redundancy**
- **Items that did not come thru the Requirements/ Programming Processes**
- **Programs that have failed two or more POM cycles**



Retirement/Disinvestment Methodologies (Cont)

- **Contribution to Core Competencies & Established Doctrine**
 - **Retirement**
 - **Reduction**
 - **Replacement**
 - **DOTMLPF Impact**
 - **Fiscal**
-



Recommendation Categories

- **Retain**
 - **Retain**
 - **Retain, Transfer to H TAMCN, Type II Allowance**
 - **Retire**
 - **Retire Without Replacement**
 - **Retire With Replacement (Funded or Unfunded)**
 - **Disinvest**
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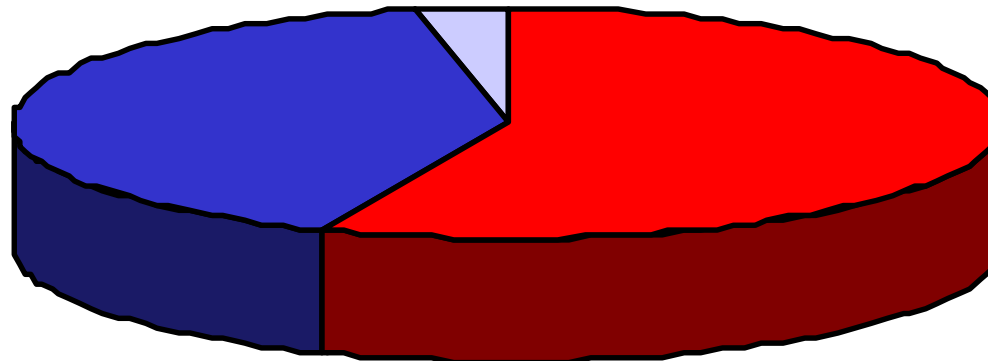
Phase IV Tailoring Statistics- Retain or Retire?

- **120 TAMCNs Reviewed**
- **49 Recommended for Retention**
- **68 Recommended for Retirement**
- **3 Recommended for Disinvestment**

Disinvest

3%

**Retained
41%**

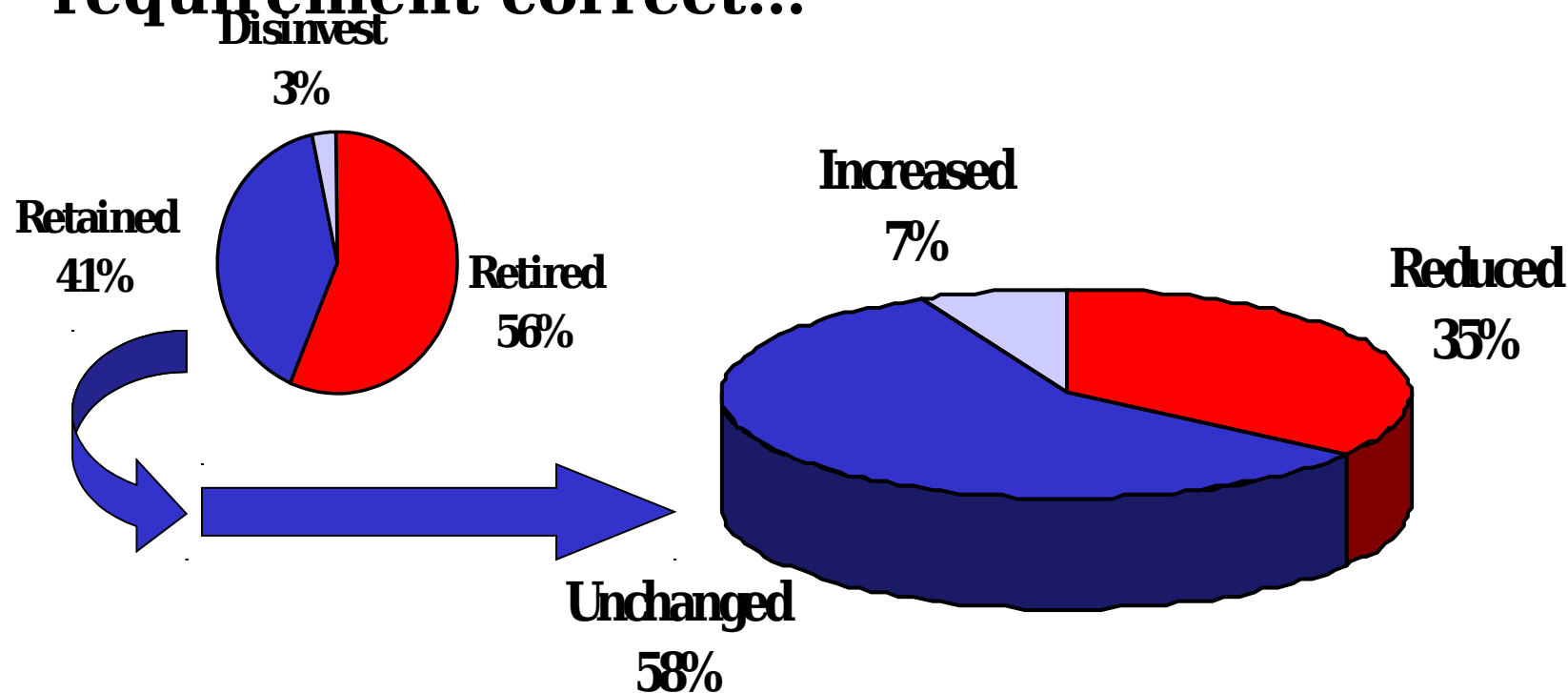


**Retired
56%**



Phase IV Tailoring Statistics- Increase or Decrease?

- 26 Items Tailored
- Not just about reducing but getting the requirement correct...





Example: Tailored, Retain

A2306

Tac Remote Sensor Sys

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	18	18	0	Readiness below 80% for most of the last 9 quarters - 76%
Reserves	3	3	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	1	1	0	
DMFA	3	0	-3	
WRMR	1	0	-1	
AAO	26	22	-4	
Total Change	-15%			4.3 to 3.7 MEFs



Example: Retire

E0940

Light Armored Vehicle - Air Defense (LAV-AD)

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Employability problems - Turret obsolete, low readiness, high operating costs. Not integrated into air defense. Unclear who is advocate - Aviation or PP&O.
Reserves	16	0	-16	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	1	0	-1	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	17	0	-17	
Total Change	-100%			1.0 to 0.0 MEFs



Example: 2x POM Failure

Marine Corps Stationary Lighter Than Air Platform

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	12	0	-12	
Reserves	4	0	-4	
MPF	0	0	0	-2 Time POM failure
NALMEB	0	0	0	-Requirement is for balloon vice payload
EEAP	0	0	0	
Suppt Establishment	3	0	-3	-No well conceived concept of employment
DMFA	0	0	0	-ORD still draft since 1998
WRMR	2	0	-2	-Requirement needs maturation
AAO	21	0	-21	
Total Change	-100%			5.3 to 0.0 MEFs



Tailored AAO Recommendations



Retain - Tailored

TAMCN	Nomenclature	I MEF	II MEF	III MEF	Res	Sup Est	MPF	WRMR	NALMEB	DMFA	EEAP	Old AAO	New AAO	AAO Delta	Old MEF	New MEF
0	Combat Vehicle Appended Trainer (AAV)	12	9	3	12	3	0	0	0	0	0	39	39	0	3.3	3.3
0	Munitions Countermeasures	58	58	0	64	22	174	0	0	27	0	403	403	0	6.9	6.9
A0010	Airborne Mobile Direct Air Support Control	2	2	2	2	2	0	0	0	0	0	10	10	0	5.0	5.0
A0258	AN MSC 63	2	2	0	0	0	0	0	0	0	0	33	4	-29	4.1	0.5
A0499	Digital Technical Control (DTC)	7	7	6	6	3	0	0	0	0	0	30	29	-1	4.3	4.1
A0504	Digital Terrain Analysis Mapping System (DTAMS)	8	8	6	2	14	0	0	0	0	0	35	38	3	5.0	5.4
A0966	Mobile EW Support SYS AN/MLQ-36A	6	6	0	0	0	0	0	0	0	0	12	12	0	2.0	2.0
A0980	MD-1142/UGC Modem	2	2	0	0	0	0	0	0	0	0	55	4	-51	9.2	0.7
A1440	Radar Set Fire Finder	4	4	4	5	0	0	0	0	5	0	22	22	0	5.5	5.5
A1520	J STARS Ground Terminal	1	1	1	0	0	0	0	0	0	0	3	3	0	3.0	3.0
A1935	AN/MRC-138A AN/MRC-138B	280	234	137	222	21	177	0	0	0	0	1155	1071	-84	4.0	3.7
A2065	AN/PRC-104 and AN/PRC-104B	518	467	270	506	169	239	0	0	0	0	2214	2169	-45	4.3	4.2
A2306	Tac Remote Sensor Sys	6	6	6	3	1	0	0	0	0	0	26	22	-4	4.3	3.7
A2535	Tactical Data Network (TDN) Gateway	7	7	6	6	3	0	0	0	0	0	31	29	-2	4.4	4.1
A2538	Tactical Data Network (TDN)	116	116	72	95	69	0	0	0	0	0	468	468	0	4.0	4.0
A2541	Target Location, Designation Hand-off System	98	92	46	125	20	0	0	0	0	0	381	381	0	3.9	3.9
A2629	Tac Control & Anal Ctr (TCAC)	3	3	3	0	1	0	0	0	0	0	7	10	3	3.5	5.0
A3232	SMART-T	12	12	10	6	0	0	0	0	0	0	40	40	0	3.3	3.3
B2127	Runway Sweeper	8	8	4	6	0	6	0	0	0	0	38	32	-6	4.8	4.0
B2566	LCRT Forklift	94	97	67	99	11	72	0	37	0	0	569	477	-92	6.1	5.1
C2282	NBC Reconnaissance Vehicle (Fox)	4	4	2	0	0	0	0	0	0	0	10	10	0	2.5	2.5
D0235	40 Ton Trailer M870A2E1	3	3	0	0	5	0	0	0	0	0	11	11	0	3.7	3.7
E1353	Extinguisher Recharger	6	10	8	9	2	9	0	0	0	0	44	44	0	7.3	7.3
E3141	Tool Set, Organizational Maintenance, M88A2	4	8	0	0	0	18	0	0	0	1	31	31	0	7.8	7.8
E3142	Tool Set, Intermediate Maintenance, M88A2	4	4	0	3	0	6	0	0	0	1	18	18	0	4.5	4.5
E3143	Tool Set, 4th Echelon Maintenance, M88A2	2	8	0	1	0	0	0	0	0	1	12	12	0	6.0	6.0



Retain - Not Tailored

TAMCN	Nomenclature
0	Instrumentation Systems
A8008	HYP-71 Power supply
A8077	TSEC/ KL-43C Automanual System
B0608	Harness Wiring
D0201	Motorcycle, Military, 2 wheeled (Diesel)
D0209	LVSR
E0180	Aiming Circle
E0984	.50 Caliber Machine Gun

★ Partial Tailoring

Retain - Change to "H" TAMCN

TAMCN	Nomenclature
A2480	SB-22 Manual Switchboard
A7700	Battery Charger



Retire Without Replacement

	TAMCN	Nomenclature
▶	A0274	AN/ TSC-120 Communications, Central
▶	A0319	C-6709/ G Control Radio Set
▶	A0421	AN/ GRC-237 CFR base station
▶	A0422	OG-196/ PRC CFR Veh Mode
▶	A0423	AN/ PRC-136 CFR Handheld Mode
▶	A0659	AN/ GXC-7A FACSIMILE SET
▶	A0907	PT-537/ PSC-2 Map Generation Unit
▶	A0917	PSC-3 Manpack Satcom
▶	A1219	SS-1 Radio Reconnaissance Equipment
▶	A1224	AN/ TSQ-129A PLRS Master Station
▶	A1410	MPQ-62 Hawk Radar
▶	A1816	AN/ GRC-210 Radio
▶	A1920	AN/ MRC-140 Radio
▶	A1930	AN/ MRC-110A Radio
▶	A2130	AN/ VRC-12 W/ Radio
▶	A2145	AN/ VRC-46 W/ Radio

	TAMCN	Nomenclature
▶	A2150	AN/ VRC-47 W/ Radio
▶	A2298	MX-9331B
▶	A2632	HYX-65-1 Tactical Telephone Adapter
▶	A8029	TSEC/ KY-65A Tactical Speech Sec Equip
▶	A8071	Crypto Battery Box
▶	B0150	Ambulatory Bridge
▶	B1180	Ice Making Machine, Flake.
▶	B1280	Large Light Set
▶	B1290	Small Light Set
▶	B1326	Mixer Cement
▶	B1951	Shop Equipment General Purpose
▶	E0141	Boresight Kit, 105mm
▶	E0940	Light Armored Vehicle - Air Defense (LAV-AD)
▶	E1256	Precision Gunnery Training System-Dragon, Indoor
▶	E1835	Special Purpose Test Equipment for the M60A1 Tank
▶	E3192	Training Launch Effects Dragon
▶	E3193	Precision Gunnery Training System-Dragon, Field



Retire with Replacement

	TAMCN	Nomenclature	Retire Divest
▶	A0311	AN/ TSQ-84	Retire with Replacement (DTC)
▶	A0890	UXC- 7A Field Fax Machine	Retire with Replacement (UXC-10)
▶	A1500	Radar Set AN/ TPS- 63B	Retire with Replacement
▶	A1503	Radar Set LW3D AN/ TPS-59	Retire with Replacement (TPS-59M)
▶	A2030	AN/ PRC-68A Radio	Retire with Replacement (THHR)
▶	A2551	Commanders Tac Terminal	Retire with Replacement (J TT in 03)
▶	B1046	Gen Set 100 KW MEP-007C	Retire with Replacement (Tac Quiet Gen 04/ 05)
▶	B1226	Laundry Unit	Retire with Replacement (CBL)
▶	B1620	Pump Set 65 GPM	Retire with Replacement (125 GPM Pump)
▶	B2482	SEE Tractor All Wheel FLU-419	Retire with Replacement
▶	B2566	Rough Terrain 4K Forklift	Retire with Replacement (LCRT)
▶	C7040	Test Eqpt-Internal Combustion Engine (STE-ICE)	Retire with Replacement
▶	D0201	Motorcycle, Military, 2 wheeled (Gas)	Retire with Replacement (K650)
▶	D0472	Tool Kit, Motorcycle, OM 2d Echelon	Retire with Replacement (new toolkit)
▶	D0860	M105 1.5T Trailer	Retire with Replacement (MTVR Trailer)
▶	D0880	Water Bull Trailer	Retire with Replacement (MTVR Trailer)
▶	D1134	M931 5-Ton Tractor	Retire with Replacement (LVSF)
▶	E1158	AN/ PVS 4	Retire with Replacement (AN/ PVS-17)
▶	E1159	AN/ TVS-5	Retire with Replacement (AN/ PAS-13)
▶	E3126	Tool Set, Organizational Maintenance, M88A1	Retire with Replacement (E3141)
▶	E3127	Tool Set, Intermediate Maintenance, M88A1	Retire with Replacement (E3142)
▶	E3128	Tool Set, 4th Echelon Maintenance, M88A1	Retire with Replacement (E3143)

Disinvest



- • **Asset Tracking Logistics and Supply System (Phase II)**
- • **Family of Internally Transportable Vehicles**
- • **Marine Corps Stationary Lighter-Than-Air Platform**



- **Metrics for Requirement Based on AAO of Principal End Item (PEI)**
- **Could make Retirement/ Disinvestment Decisions but Not Tailoring...**
- **Deferred Tailoring of TMDE Retained Until Supporting PEI is Tailored**
 - **AAO-IPT Phase V and subsequent sessions**

TMDE (Cont)



TAMCN	Nomenclature	Retire Divest
A0043	Analyzer Spectrum	TMDE Deleted
A0057	MK- 2455	TMDE Retire with Replacement
A0675	Generator Pulse	TMDE Deleted
A7000	8903B-001-CO Analyzer, Audio	TMDE Retain
A7005	FR-236/ U Analyzer, Spectrum	TMDE Retain
A7008	8568B-E44 Analyzer, Spectrum	TMDE Deleted
A7010	AN/ PSQ- 6	TMDE Retire with Replacement
A7011	LA 332	TMDE Deleted
A7013	Analyzer	TMDE Retain
A7021	AN/ USM-459A Frequency Counter	TMDE Partial Retirement
A7035	FR-239/ GRC Microwave Pulse Counter	TMDE Retain
A7036	33120A-E01 Function Generator	TMDE Partial Retirement
A7037	OS-291/ G Oscilloscope	TMDE Deleted
A7038	8116A Function Generator	TMDE Retain
A7050	8340B Oscillator	TMDE Retirement with Replacement
A7052	8643A Signal Generator	TMDE Partial Retirement
A7054	8210-01 Modulation Meter	TMDE Deleted
A7058	840-01 Multiplier, Frequency	TMDE Deleted
A7059	Tektronix 2465B	TMDE Retain
A7060	2465B OPT 46 Oscilloscope	TMDE Replaced by preferred NSN
A7061	Oscilloscope	TMDE Partial Retirement
A7080	Test Set Radio	TMDE Retain for SINGARS
A7085	TS-4353/ U Distortion Test Set	TMDE Deleted
A7090	Reflectometer	TMDE Retain until replaced
A7500	USM 631	TMDE Retain -Delete planned allow
A7537	MK-2192/ U MCSTES Field Maint	TMDE Retain



Lessons Learned

- **Strong cultural reluctance to retire equipment - “We might need it.”**
 - **Retirement Focus vs. Tailoring Focus**
 - **Follow-on Guidance for MATCOM required to proceed with ~~retirements~~**
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Way Ahead

- **Advocates Collect “By Exception” Candidates and Brief to MROC NLT Dec 02**
- **EEAP Sourcing Heartburns to be Included in Advocates’ “By Exception” Briefs**
- **MATCOM Issue Disposition Instructions**
- **P&R and MATCOM Identify Cost/Savings Data**
- **Phase V Tentatively Scheduled for 7-15 January 2003 (Principally B, D, and E TAMCNs)**



Recommendations

- **Approve IPT Recommendations as Baseline**
- **Advocates Identify and Brief “By Exceptions” to MROC NLT Dec 02**
 - **Include EEAP Sourcing Heartburn Issues**

• **Approve Way Ahead**

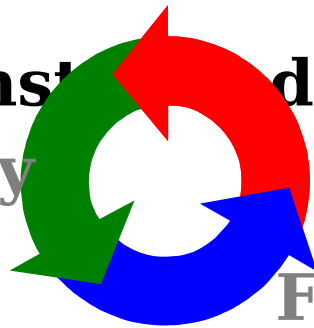


Back-up Slides



AAO Defined

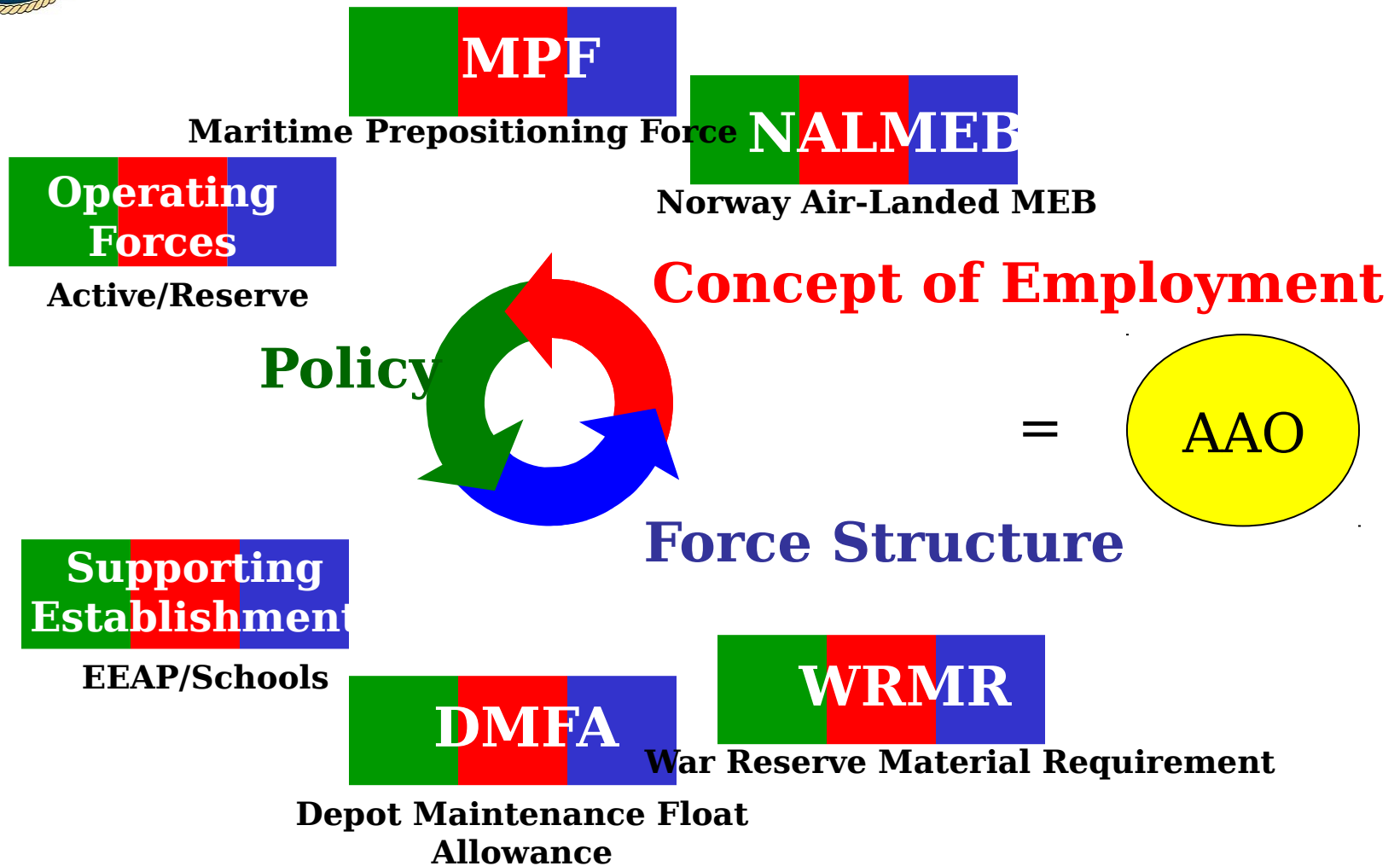
- An authorized allowance of an item for peacetime and wartime requirements and sustainment of the Marine Corps
- Comprised of Class II (Individual Equipment Items) and Class VII (Principal End Items)
- Total Equipment Acquisition Objective Based On:
- Fiscally Unconstrained Set of Requirements
- Concept of Employment



Force Structure



Components of An AAO





Operating Forces and SE Allowances

- **Allowances derived from the COE**
 - X number per battalion, team, vehicle
- **Force Structure matched up w/COE**
 - operator/maintainers MOS
- **Develop allowances at 100% of Force Structure (T/O&E)**
- **Reserves are complementary or mirror-imaged to the active MEFs**
- **Schools allowances based on throughput**

**EEAP Quantities Sourced from the Operating Forces
Default Reserves to Largest Active MEF Quantity**



Maritime Prepositioning

- **Global Staging Platforms**
- **What Goes on depends on:**
 - **Operating Force Input (NAVMC 2907)**
 - **Ship Space constraints**
 - **Prepositioning criteria**
 - **Generally no critical low density items**
 - **Materiel shelf-life less than 24-30 months**

• **Equipment Can Be Tailored to Ensure That Requirement Will Fit On MPF Within Existing Cube/Weight Limitations and Materiel Shelf-life Less Than 24-30 months?**



Norway Air-Landed MEB

- **Prepositioned equipment in Norway**
- **U.S. MOU between SECDEF and Minister of Defense 1981**
- **Operating Force input (II MEF) (NAVMC 2926)**
- **Equipment also used in support of EUCOM operations and exercises**
- **Used as part of MARFOREUR Theater Engagement Plan**
- **Out of Area policy**

**No New Capability To NALMEB without I&L/PP&O endorsement;
Modernization/PIP/SLEP of Existing Capability on a One-for-One Basis**



Depot Maintenance Float

- **Maintain readiness in Operating Forces**
 - 5th Echelon Maintenance and Washouts
- **MATCOM develops requirement:**
 - MEF/Reserve Allowances
 - Mean Repair Cycle Time
 - Transportation Time
 - Administration Time
 - Mean Time Between Overhaul

Policy change: Default DMFA to zero, justify any required quantities.



War Reserve Materiel

- **Computation formula under development that allows for combat and peacetime calculations**
- **Combat loss replacement**
- **Two overlapping MTWs calculation**
- **WRMR calculating methodology:**
 - MEFs/Reserves Allowances
 - Combat Active Replacement Factors (CARFs)
 - MPF Allowances
- **WRMR minus MPF = Net WRMR**

Policy change: Default Net WRMR to zero.

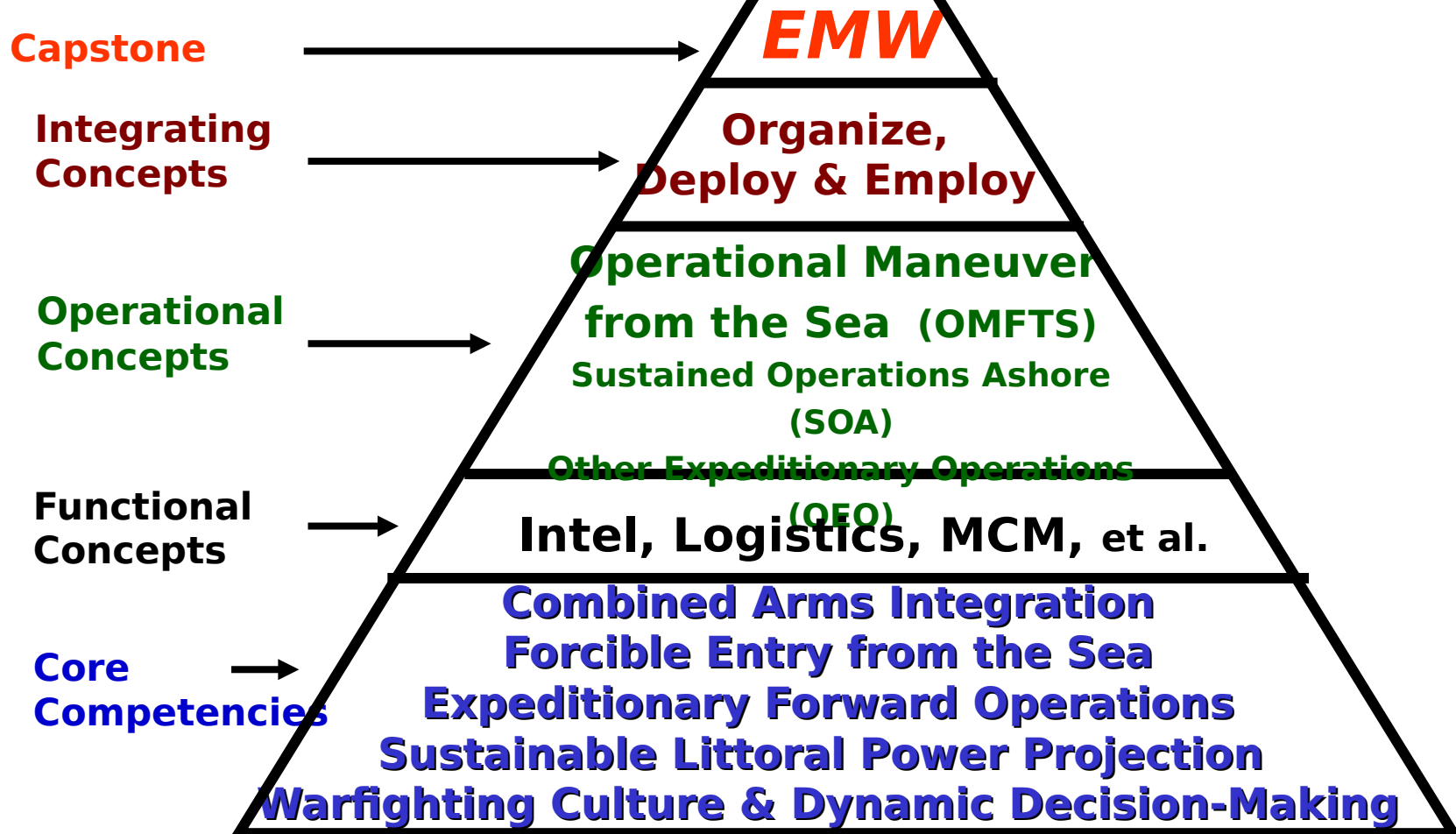


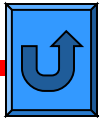
Previous Phases

- **Phase I:**
 - 25 Items Reviewed; 21 Items Tailored
 - LMIS Adjustments Made
- **Phase II:**
 - 29 Items Reviewed; 25 Items Tailored
 - LMIS Adjustments Made
- **Phase III:**
 - 36 Items Reviewed; 33 Items Tailored
 - LMIS Adjustments Made



Core Competencies





A0010

Airborne Mobile Direct Air Support Control

Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	6	6	0	Retain until replaced by CAC2S in 08/09. Weapons system which exceeds the repair cost threshold (based on the replacement costs contained in LMIS)
Reserves	2	2	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	2	2	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	10	10	0	
Total Change	0%			5.0 to 5.0 MEFs

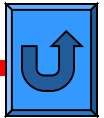


A0043
Analyzer Spectrum
TMDE Deleted

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	

Total Change ####

0.0 to 0.0 MEFs



A0057
MK-2455

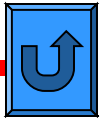
TMDE Retire with Replacement

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	Tailoring deferred. Obsolete
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



A0258 AN/MSC 63 Retain

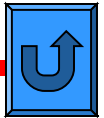
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	26	4	-22	The skill to operate and maintain this equipment is only known to a few in the command, and a lack of supply support is a continuing problem with this item. Tac DMS in 05; MROC DM 41-2002. Retain 4 - Retire remaining.
Reserves	3	0	-3	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	4	0	-4	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	33	4	-29	
Total Change	-88%			4.1 to 0.5 MEFs



A0274

AN/TSC-120 Communications, Central Retire

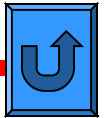
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	13	0	-13	Equipment has become obsolete because repair parts are extremely hard to come by and operator and maintenance personnel structure is currently being recommended to be converted into other MOS'.
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	2	0	-2	
DMFA	1	0	-1	
WRMR	0	0	0	
AAO	16	0	-16	
Total Change	-100%			3.2 to 0.0 MEFs



A0311 AN/TSQ-84

Retire with Replacement (DTC)

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	14	14	0	The AN/TSQ-84 is no longer a viable terminal for the technical control of a network architecture. Would use technical control commercial equipment until the DTC is fielded.
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	1	1	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	15	15	0	
Total Change	0%			3.8 to 3.8 MEFs

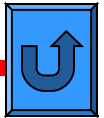


A0319

C-6709/G Control Radio Set

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	48	0	-48	Obsolete
Reserves	19	0	-19	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	3	0	-3	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	70	0	-70	
Total Change	-100%			3.9 to 0.0 MEFs

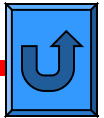


A0421

AN/GRC-237 CFR base station

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	210	0	-210	Inadequate
Reserves	53	0	-53	
MPF	120	0	-120	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	383	0	-383	
Total Change	-100%			4.6 to 0.0 MEFs

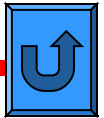


A0422

OG-196/PRC CFR Veh Mode

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	210	0	-210	Inadequate
Reserves	53	0	-53	
MPF	120	0	-120	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	383	0	-383	
Total Change	-100%			4.6 to 0.0 MEFs

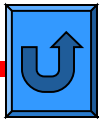


A0423

AN/PRC-136 CFR Handheld Mode

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	210	0	-210	Inadequate
Reserves	53	0	-53	
MPF	120	0	-120	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	383	0	-383	
Total Change	-100%			4.6 to 0.0 MEFs

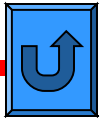


A0499

Digital Technical Control (DTC)

Retain

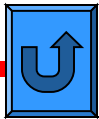
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	20	20	0	0
Reserves	6	6	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	3	3	0	
DMFA	0	0	0	
WRMR	1	0	-1	
AAO	30	29	-1	
Total Change	-3%			4.3 to 4.1 MEFs



A0504

Digital Terrain Analysis Mapping System (DTAMS) Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	19	22	3	Tailored - IPT approved additional three.
Reserves	2	2	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	14	14	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	35	38	3	
Total Change	9%			5.0 to 5.4 MEFs



A0659

AN/GXC-7A FACSIMILE SET

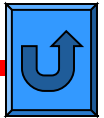
Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	398	0	-398	Obsolete
Reserves	145	0	-145	
MPF	24	0	-24	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	35	0	-35	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	602	0	-602	
Total Change	-100%			4.1 to 0.0 MEFs



A0675
Generator Pulse
TMDE Deleted

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs

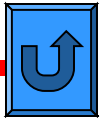


A0890

UXC-7A Field Fax Machine

Retire with Replacement (UXC-10)

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	375	375	0	Obsolete
Reserves	145	145	0	
MPF	24	24	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	18	18	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	562	562	0	
Total Change	0%			
			4.1	to 4.1 MEFs

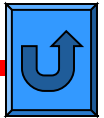


A0907

PT-537/PSC-2 Map Generation Unit

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	31	0	-31	Obolete
Reserves	18	0	-18	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	2	0	-2	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	51	0	-51	
Total Change	-100%			
				3.2 to 0.0 MEFs

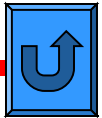


A0917

PSC-3 Manpack Satcom

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	13	0	-13	Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	2	0	-2	
DMFA	1	0	-1	
WRMR	0	0	0	
AAO	16	0	-16	
Total Change	-100%			
				3.2 to 0.0 MEFs

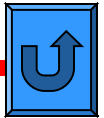


A0966

Mobile EW Support SYS AN/MLQ-36A

Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	12	6	-6	
Reserves	0	2	2	
MPF	0	0	0	
NALMEB	0	0	0	Readiness below 80% for most of the last 9 quarters - 78%
EEAP	0	0	0	
Suppt Establishment	0	2	2	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	12	10	-2	
Total Change	-17%			2.0 to 2.0 MEFs

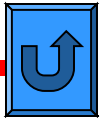


A0980

MD-1142/UGC Modem

Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	25	4	-21	Obsolete. Retain 4 - Retire remaining.
Reserves	4	0	-4	
MPF	24	0	-24	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	2	0	-2	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	55	4	-51	
Total Change	-93%			
				9.2 to 0.7 MEFs

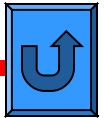


A1219

SS-1 Radio Reconnaissance Equipment

Retire SS-1 - Retain SS-2

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	15	15	0	With the fielding of the latest generation RREP SS-2, the legacy system SS-1 should be removed from service per disposition instructions accompanying the new system. (Units have been retaining SS-1 for back-up or additional capability)
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	1	1	0	
DMFA	4	0	-4	
WRMR	0	0	0	
AAO	20	16	-4	
Total Change	-20%			2.2 to 1.8 MEFs



A1224

AN/TSQ-129A PLRS Master Station

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	Obsolete - No longer in LMIS
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			
				0.0 to 0.0 MEFs

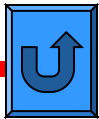


A1410

MPQ-62 Hawk Radar

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	6	0	-6	Obsolete
Reserves	2	0	-2	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	15	0	-15	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	23	0	-23	
Total Change	-100%			
			7.7	to 0.0 MEFs

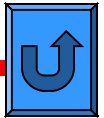


A1440

Radar Set Fire Finder

Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	12	12	0	Readiness below 80% for most of the last 9 quarters - 75%
Reserves	5	5	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	5	5	0	
WRMR	0	0	0	
AAO	22	22	0	
Total Change	0%			5.5 to 5.5 MEFs

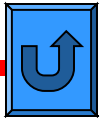


A1500

Radar Set AN/TPS-63B

Retire with Replacement

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	6	6	0	Readiness below 80% for most of the last 9 quarters - 67%
Reserves	2	2	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	4	4	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	12	12	0	
Total Change	0%			6.0 to 6.0 MEFs

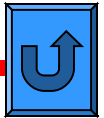


A1503

Radar Set LW3D AN/TPS-59

Retire with Replacement (TPS-59M)

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	5	5	0	Readiness below 80% for most of the last 9 quarters - 77%
Reserves	1	1	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	5	5	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	11	11	0	
Total Change	0%			5.5 to 5.5 MEFs

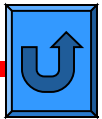


A1520

JSTARS Ground Terminal

Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	3	3	0	Readiness below 80% for most of the last 9 quarters - 50%*
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	3	3	0	
Total Change	0%			3.0 to 3.0 MEFs

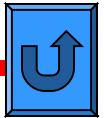


A1816

AN/GRC-210 Radio

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete - No longer in LMIS
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs

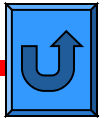


A1920

AN/MRC-140 Radio

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete - No longer in LMIS
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



A1930

AN/MRC-110A Radio

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete - No longer in LMIS
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			
				0.0 to 0.0 MEFs

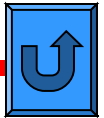


A1935

AN/MRC-138A AN/MRC-138B

Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	676	651	-25	
Reserves	247	222	-25	
MPF	177	177	0	
NALMEB	0	0	0	Antiquated radio set. 1st RadBn under I MEF vs PAC. CBIRF under II MEF. Res 199+Anglico 48=247
EEAP	34	0	-34	
Suppt Establishment	21	21	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	1,155	1,071	-84	
Total Change	-7%			4.0 to 3.7 MEFs

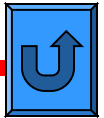


A2030

AN/PRC-68A Radio

Retire with Replacement (THHR)

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete - No longer in LMIS. Supposed to be out of inventory but units have kept them.
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs

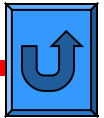


A2065

AN/PRC-104 and AN/PRC-104B

Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	1,255	1,255	0	Retain until Replaced (J TRS). Antiquated radio set. PRC-150 interim replacement until J TRS already tailored.
Reserves	506	506	0	
MPF	239	239	0	
NALMEB	0	0	0	
EEAP	45	0	-45	
Suppt Establishment	169	169	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	2,214	2,169	-45	
Total Change	-2%			4.3 to 4.2 MEFs

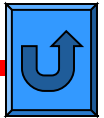


A2130

AN/VRC-12 W/ Radio

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete - No longer in LMIS
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



A2145

AN/VRC-46 W/ Radio

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete - No longer in LMIS
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



A2150

AN/VRC-47 W/ Radio

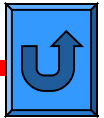
Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete - No longer in LMIS
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



A2298 MX-9331B Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	15	0	-15	Obselete. All current TACSAT/VHF radio systems are equipped with Retransmission cables and don't require this item for operation.
Reserves	15	0	-15	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	72	0	-72	
DMFA	72	0	-72	
WRMR	0	0	0	
AAO	174	0	-174	
Total Change	-100%			21.8 to 0.0 MEFs

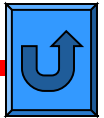


A2306

Tac Remote Sensor Sys

Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	18	18	0	Readiness below 80% for most of the last 9 quarters - 76%
Reserves	3	3	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	1	1	0	
DMFA	3	0	-3	
WRMR	1	0	-1	
AAO	26	22	-4	
Total Change	-15%			4.3 to 3.7 MEFs

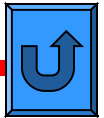


A2480

SB-22 Manual Switchboard

Retain - Change to H TAMCN

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	439	0	-439	This switchboard is not used by numerous units and is obsolete.
Reserves	165	0	-165	
MPF	0	0	0	
NALMEB	2	0	-2	
EEAP	0	0	0	
Suppt Establishment	81	0	-81	
DMFA	43	0	-43	
WRMR	0	0	0	
AAO	730	0	-730	
Total Change	-100%			
			4.1	to 0.0 MEFs

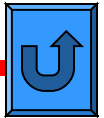


A2535

Tactical Data Network (TDN) Gateway

Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	20	20	0	0
Reserves	6	6	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	3	3	0	
DMFA	1	0	-1	
WRMR	1	0	-1	
AAO	31	29	-2	
Total Change	-6%			4.4 to 4.1 MEFs



A2538

Tactical Data Network (TDN)

Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	304	304	0	0
Reserves	95	95	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	69	69	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	468	468	0	
Total Change	0%			4.0 to 4.0 MEFs

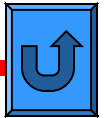


A2541

Target Location, Designation Hand-off System

Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	236	236	0	Initiative requesting funding for last 32% of AAO failed. While the AAO IPT has reviewed this item, the Advocate needs to take another look to validate the minimum essential quantity and production line availability and develop a resourcing strategy (reprogramming, UPL, PR05, POM06, etc.) to field the capability at an acceptable level.
Reserves	125	125	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	20	20	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	381	381	0	
Total Change	0%			3.9 to 3.9 MEFs

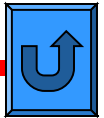


A2551

Commanders Tac Terminal

Retire with Replacement (JTT in 03)

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	29	29	0	Readiness below 80% for most of the last 9 quarters - 73%. JTT (F2057) already tailored.
Reserves	3	3	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	7	7	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	39	39	0	
Total Change	0%			3.3 to 3.3 MEFs

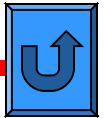


A2629

Tac Control & Anal Ctr (TCAC)

Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	6	9	3	
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	Readiness below 80% for most of the last 9 quarters - 69%. Software upgrades.
EEAP	0	0	0	
Suppt Establishment	1	1	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	7	10	3	
Total Change	43%			3.5 to 5.0 MEFs

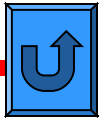


A2632

HYX-65-1 Tactical Telephone Adapter

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	57	0	-57	Obsolete - Replaced by KY-99 in 1994.
Reserves	17	0	-17	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	9	0	-9	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	83	0	-83	
Total Change	-100%			4.0 to 0.0 MEFs



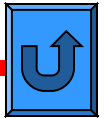
A3232 SMART-T Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	34	34	0	Tailored
Reserves	6	6	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	40	40	0	
Total Change	0%			3.3 to 3.3 MEFs



A7000
8903B-001-CO Analyzer, Audio
TMDE Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Tailoring deferred. Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



A7005

FR-236/U Analyzer, Spectrum

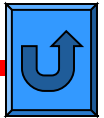
TMDE Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Tailoring deferred. Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



A7008
8568B-E44 Analyzer, Spectrum
TMDE Deleted

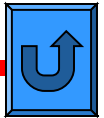
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



A7010 AN/PSQ-6

TMDE Retire with Replacement

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Tailoring deferred. Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



A7011

LA 332

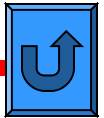
TMDE Deleted

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	The LA32A is an obsolete piece of test equipment that meets none of the troubleshooting and maintenance needs of the modern communication electronics technician. Analyzer, Digital Logic - this unit is old and outdated. More efficient analyzers are available. There is a message out that stated this was being looked at for deletion from the Marine Corps inventory.
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



A7013
Analyzer
TMDE Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Tailoring deferred. Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs

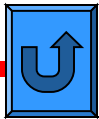


A7021

AN/USM-459A Frequency Counter

TMDE Partial Retirement

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Tailoring deferred. Low Usage
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs

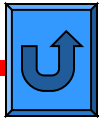


A7035

FR-239/GRC Microwave Pulse Counter

TMDE Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



A7036

33120A-E01 Function Generator

TMDE Partial Retirement

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			
				0.0 to 0.0 MEFs



A7037
OS-291/G Oscilloscope
TMDE Deleted

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs

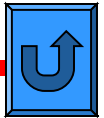


A7038

8116A Function Generator

TMDE Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Tailoring deferred. Item is not used with enough frequency.
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			
				0.0 to 0.0 MEFs

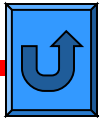


A7050

8340B Oscillator

TMDE Retirement with Replacement

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			
				0.0 to 0.0 MEFs



A7052

8643A Signal Generator

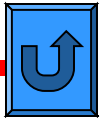
TMDE Partial Retirement

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			
				0.0 to 0.0 MEFs



A7054
8210-01 Modulation Meter
TMDE Deleted

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs

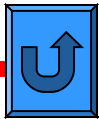


A7058

840-01 Multiplier, Frequency

TMDE Deleted

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			
				0.0 to 0.0 MEFs

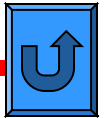


A7059

Tektronix 2465B

TMDE Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Tailoring deferred. This can be removed due to the addition of the Infiniium 54825 500MHz Oscilloscope. This addition is listed under the same TAM.
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs

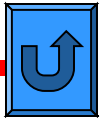


A7060

2465B OPT 46 Oscilloscope

TMDE Replaced by preferred NSN

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			
				0.0 to 0.0 MEFs

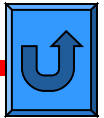


A7061

Oscilloscope

TMDE Partial Retirement

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Tailoring deferred. TAMCN A7060, provides this unit with adequate TMDE to facilitate all Organizational and Intermediate repair requirements. The TEK 2246A oscilloscopes TAMCN A7061 have been in an inactive calibration status for three years and create an unnecessary administrative burden on this command. The requirement for A7061 is no longer valid.
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs

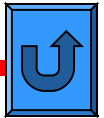


A7080

Test Set Radio

TMDE Retain for SINGARS

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs

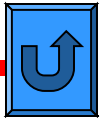


A7085

TS-4353/U Distortion Test Set

TMDE Deleted

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Not used
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			
				0.0 to 0.0 MEFs

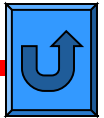


A7090

Reflectometer

TMDE Retain until replaced

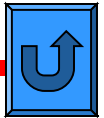
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Tailoring deferred. Newer on hand test equipment (A2740, H7030) operates with better functional ability and accuracy rendering subject item obsolete.
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



A7500 USM 631

TMDE Retain -Delete planned allow

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Tailoring deferred. The AN/USM631 meets none of the troubleshooting and maintenance requirements of the modern communication electronics technician. The AN/USM646 and AN/USM465B are more practical for IMA troubleshooting and maintenance practices. The requirement for the AN/USM631 is no longer valid.
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs

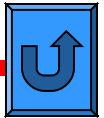


A7537

MK-2192/U MCSTES Field Maint

TMDE Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs

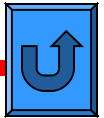


A7700

Battery Charger

Retain - Change to H TAMCN

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	575	575	0	Low Usage
Reserves	226	226	0	
MPF	81	81	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	83	83	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	965	965	0	
Total Change	0%			4.4 to 4.4 MEFs

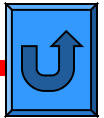


A8008

HYP-71 Power supply

Retain -Defer tailoring

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	909	909	0	
Reserves	275	275	0	
MPF	0	0	0	
NALMEB	0	0	0	Defer tailoring. Required for KY-68 Phone system.
EEAP	0	0	0	
Suppt Establishment	60	60	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	1,244	1,244	0	
Total Change	0%			3.7 to 3.7 MEFs



A8029

TSEC/KY-65A Tactical Speech Sec Equip

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	205	0	-205	
Reserves	40	0	-40	
MPF	0	0	0	
NALMEB	0	0	0	Obsolete. Replaced by KY-99 in 1994. Some units still holding.
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	245	0	-245	
Total Change	-100%			2.6 to 0.0 MEFs

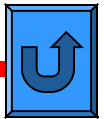


A8071

Crypto Battery Box

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	212	0	-212	
Reserves	12	0	-12	
MPF	0	0	0	
NALMEB	0	0	0	Obsolete. Replaced by KY-99 in 1994. Some units still holding.
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	224	0	-224	
Total Change	-100%			2.6 to 0.0 MEFs

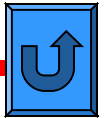


A8077

TSEC/KL-43C Automanual System

Retain -Defer tailoring

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Tailoring deferred. MWCS-38 no longer uses this item.
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs

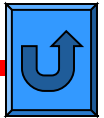


B0150

Ambulatory Bridge

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	No longer in LMIS
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs

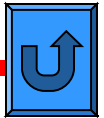


B0608

Harness Wiring

Retain -Defer tailoring

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	940	940	0	Defer tailoring pending info on MEF electric power distribution and consumption. Offers redundant capability - retire light sets B1280/1290 instead.
Reserves	296	296	0	
MPF	480	480	0	
NALMEB	78	78	0	
EEAP	0	0	0	
Suppt Establishment	30	30	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	1,824	1,824	0	
Total Change	0%			7.0 to 7.0 MEFs

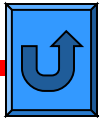


B1046

Gen Set 100 KW MEP-007C

Retire with Replacement (Tac Quiet Gen 04/05)

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	22	22	0	Defer tailoring of replacement pending determination of MEF power requirements. Readiness below 80% for most of the last 9 quarters - 77%.
Reserves	7	7	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	2	2	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	31	31	0	
Total Change	0%			3.9 to 3.9 MEFs

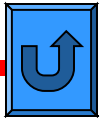


B1180

Ice Making Machine, Flake.

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	40	0	-40	No valid OpFor requirement.
Reserves	15	0	-15	
MPF	9	0	-9	
NALMEB	13	0	-13	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	77	0	-77	
Total Change	-100%			8.6 to 0.0 MEFs

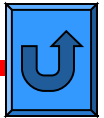


B1226

Laundry Unit

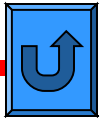
Retire with Replacement (CBL)

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	88	88	0	System which exceeds the repair cost threshold (based on the replacement costs contained in LMIS) Replacement did not fare well in POM.
Reserves	26	26	0	
MPF	24	24	0	
NALMEB	11	11	0	
EEAP	0	0	0	
Suppt Establishment	4	4	0	
DMFA	12	12	0	
WRMR	0	0	0	
AAO	165	165	0	
Total Change	0%			4.7 to 4.7 MEFs



B1280 Large Light Set Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	257	0	-257	Replaced by B0608
Reserves	92	0	-92	
MPF	81	0	-81	
NALMEB	24	0	-24	
EEAP	1	0	-1	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	455	0	-455	
Total Change	-100%			4.6 to 0.0 MEFs

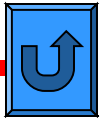


B1290

Small Light Set

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	104	0	-104	
Reserves	25	0	-25	
MPF	46	0	-46	
NALMEB	22	0	-22	
EEAP	0	0	0	Replaced by B0608
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	197	0	-197	
Total Change	-100%			4.5 to 0.0 MEFs

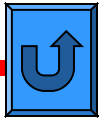


B1326

Mixer Cement

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	9	0	-9	
Reserves	7	0	-7	
MPF	3	0	-3	
NALMEB	2	0	-2	
EEAP	0	0	0	Seabees will pick up this mission
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	21	0	-21	
Total Change	-100%			10.5 to 0.0 MEFs



B1620

Pump Set 65 GPM

Retire with Replacement (125 GPM Pump)

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	181	0	-181	
Reserves	55	0	-55	
MPF	102	0	-102	
NALMEB	24	0	-24	
EEAP	0	0	0	Aging systems costly to repair
Suppt Establishment	5	0	-5	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	367	0	-367	
Total Change -100%				9.7 to 0.0 MEFs

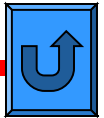


B1951

Shop Equipment General Purpose

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	18	0	-18	The prime mover for this system for embarkation and employment is not available in matching quantities. The main engine that drives the generator has become obsolete (6.2 ltr diesel). The commonly used machinist tools contained in this system are common components to other tool kits e.g. tool kit common #1 & #2 and shop equipment contact truck TAMCN C7033. Recommend that the overall inventory be reduced by 50% Retire
Reserves	0	0	0	
MPF	3	0	-3	
NALMEB	2	0	-2	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	23	0	-23	
Total Change	-100%			4.6 to 0.0 MEFs

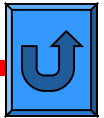


B2127

Runway Sweeper

Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	20	20	0	Tailored
Reserves	6	6	0	
MPF	6	6	0	
NALMEB	3	0	-3	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	3	0	-3	
WRMR	0	0	0	
^v AAO	38	32	-6	
Total Change	-16%			4.8 to 4.0 MEFs

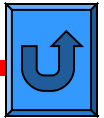


B2482

SEE Tractor All Wheel FLU-419

Retire with Replacement

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	71	71	0	Readiness below 80% for most of the last 9 quarters - 77%. Pending requirement validation.
Reserves	27	27	0	
MPF	18	18	0	
NALMEB	8	8	0	
EEAP	5	5	0	
Suppt Establishment	0	0	0	
DMFA	5	5	0	
WRMR	0	0	0	
AAO	134	134	0	
Total Change	0%			4.8 to 4.8 MEFs

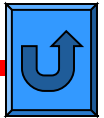


B2566

LCRT Forklift

Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	258	258	0	Replacement for the 4K will begin to be fielded to the fleet in June FY02. Already bought - no savings in tailoring.
Reserves	99	99	0	
MPF	72	72	0	
NALMEB	37	37	0	
EEAP	24	0	-24	
Suppt Establishment	16	11	-5	
DMFA	63	0	-63	
WRMR	0	0	0	
AAO	569	477	-92	
Total Change	-16%			6.1 to 5.1 MEFs

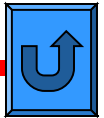


B2566

Rough Terrain 4K Forklift

Retire with Replacement (LCRT)

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	258	0	-258	LCRT replacement for the 4K will begin to be fielded to the fleet in June FY02. Already bought - no savings in tailoring.
Reserves	99	0	-99	
MPF	72	0	-72	
NALMEB	37	0	-37	
EEAP	24	0	-24	
Suppt Establishment	16	0	-16	
DMFA	63	0	-63	
WRMR	0	0	0	
AAO	569	0	-569	
Total Change	-100%			6.1 to 0.0 MEFs



C2282

NBC Reconnaissance Vehicle (Fox)

Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	10	10	0	Retain until scheduled retirement in 2008/2009, when the JSLNBCRS C2280 (HMMWV) C2281 (LAV) come on line.
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	10	10	0	
Total Change	0%			2.5 to 2.5 MEFs



C7040

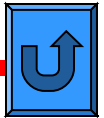
Test Eqpt-Internal Combustion Engine (STE-ICE) Retire with Replacement

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	470	470	0	Defer Tailoring. Item have very low usage. Requires annual calibration. STE-ICE is used primarily on motor transport equipment (5 Ton truck fleet) and ordnance vehicles (LAV-FOV). The 5-Ton truck fleet is being replaced by the MTRV which does not require the STE-ICE. The item is rarely used to diagnose the LAV-FOV. Recommend that the overall inventory be reduced by 75%.
Reserves	170	170	0	
MPF	204	204	0	
NALMEB	36	36	0	
EEAP	4	4	0	
Suppt Establishment	0	132	132	
DMFA	45	45	0	
WRMR	0	0	0	
AAO	929	1,061	132	
Total Change	14%			5.7 to 5.7 MEFs



D0080
M353 Trailer
0

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	0
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs

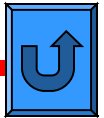


D0201

Motorcycle, Military, 2 wheeled (Diesel)

Retain -Defer tailoring

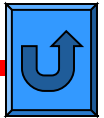
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Defer tailoring. Diesel K650's
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



D0201

Motorcycle, Military, 2 wheeled Retire with Replacement (K650)

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	361	361	0	Gas K250's Retire Gas K650's To be replaced by with Diesel K650's D0200.
Reserves	83	83	0	
MPF	33	33	0	
NALMEB	8	8	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	485	485	0	
Total Change	0%			3.5 to 3.5 MEFs

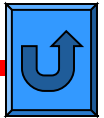


D0235

40 Ton Trailer M870A2E1

Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	6	6	0	Retain
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	5	5	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	11	11	0	
Total Change	0%			
			3.7	to 3.7 MEFs



D0209

LVSR

Retain -Not Tailored

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	1,036	1,036	0	
Reserves	320	320	0	
MPF	402	402	0	
NALMEB	116	116	0	
EEAP	0	0	0	
Suppt Establishment	116	116	0	
DMFA	54	54	0	
WRMR	0	0	0	
AAO	2,044	2,044	0	
Total Change	0%			5.1 to 5.1 MEFs

Not Tailored - Special Note - DMFA number represents 27 Mk 48 and 27 Mk18 resulting from NALMEB number error in previous IPT baseline - retained pending study of vehicle lift shortage due to reduced MTRV XLWB purchase.



Logistics Vehicle System Replacement (LVSR)



(All Variants MK 48,14,15,16,17,18)
Original

Units	MK48	MK14	MK15	MK16	MK17	MK18	Total
I MEF	350	200	23	61	66	97	797
II MEF	332	222	21	55	59	112	801
III MEF (OKI)	200	102	14	38	22	49	425
MARFORRES	312	233	22	60	65	100	792
MPF	327	159	12	45	51	60	654
NALMEB	58	35	2	12	0	20	127
SPL MISS FORCES	6	3	1	2	0	0	12
GEN SUPT FORCES	58	13	7	9	20	20	127
EEAP	52	32	3	11	5	2	105
DMFA	67	33	8	9	14	16	147
Totals	1762	1032	113	302	302	476	3987

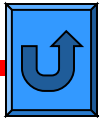


Logistics Vehicle System Replacement (LVSR) Replacement



**(All Variants MK 48,14,15,16,17,18)
Tailored**

Units	MK48	MK14	MK15	MK16	MK17	MK18	Total
I MEF	201	0	18	58	0	125	402
II MEF	198	0	17	55	0	126	396
III MEF (OKI)	119	0	16	38	0	65	238
MARFORRES	160	0	17	58	0	85	320
MPF	201	0	12	45	0	144	402
NALMEB	58	0	2	12	0	44	116
SPL MISS FORCES	3	0	1	2	0	0	6
GEN SUPT FORCES	55	0	7	8	0	40	110
EEAP	0	0	0	0	0	0	0
DMFA	27	0	0	0	0	27	54
Totals	1022	0	90	276	0	656	2044



D04722

Tool Kit, Motorcycle, OM 2d Echelon Retire with Replacement (new toolkit)

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	27	27	0	Tailoring deferred. Not useable on D0200, the replacement motorcycle. Will be replaced one for one with new toolkit and one for one with D0200.
Reserves	8	8	0	
MPF	6	6	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	41	41	0	
Total Change	0%			4.6 to 4.6 MEFs

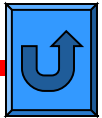


D0860

M105 1.5T Trailer

Retire with Replacement (MTVR Trailer)

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	1,372	1,372	0	
Reserves	589	589	0	
MPF	603	603	0	
NALMEB	49	49	0	
EEAP	57	57	0	
Suppt Establishment	31	31	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	2,701	2,701	0	
Total Change	0%			5.2 to 5.2 MEFs

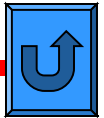


D0880

Water Bull Trailer

Retire with Replacement (MTVR Trailer)

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	767	767	0	Previously tailored. weapons system which exceeds the repair cost threshold (based on the replacement costs contained in LMIS)
Reserves	278	278	0	
MPF	333	333	0	
NALMEB	80	80	0	
EEAP	28	28	0	
Suppt Establishment	63	63	0	
DMFA	215	215	0	
WRMR	0	0	0	
AAO	1,764	1,764	0	
Total Change	0%			6.2 to 6.2 MEFs

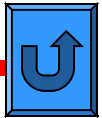


D1134

M931 5-Ton Tractor

Retire with Replacment (LVSR)

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	159	159	0	
Reserves	61	61	0	
MPF	81	81	0	
NALMEB	22	22	0	Defer tailoring until know # of 970's reqd by Aviation.
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	323	323	0	
Total Change	0%			5.0 to 5.0 MEFs

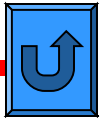


E0141

Boresight Kit, 105mm

Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	This item is obsolete. It was developed for the 105mm cannon. The USMC currently uses the M1A1 with a 120mm canon . Although this piece of gear can be modified to fit 120mm, it is no longer being procured and is replaced by E0143-Boresight kit, 120mm. No longer in LMIS.
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



E0180

Aiming Circle

Retain -Defer tailoring

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	356	356	0	Defer tailoring. Weapons system which exceeds the repair cost threshold (based on the replacement costs contained in LMIS)
Reserves	109	109	0	
MPF	93	93	0	
NALMEB	18	18	0	
EEAP	0	0	0	
Suppt Establishment	67	67	0	
DMFA	33	33	0	
WRMR	0	0	0	
AAO	676	676	0	
Total Change	0%			4.8 to 4.8 MEFs



E0940

Light Armored Vehicle - Air Defense (LAV-AD) Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	
Reserves	16	0	-16	
MPF	0	0	0	Employability problems - Turret obsolete, low readiness, high operating costs. Not integrated into air defense. Unclear who is advocate - Aviation or PP&O.
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	1	0	-1	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	17	0	-17	
Total Change	-100%			1.0 to 0.0 MEFs

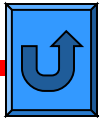


E0984

.50 Caliber Machine Gun

Retain -Defer tailoring

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	1,240	1,240	0	Defer tailoring. Weapons system which exceeds the repair cost threshold (based on the replacement costs contained in LMIS)
Reserves	466	466	0	
MPF	21	21	0	
NALMEB	6	6	0	
EEAP	0	0	0	
Suppt Establishment	465	465	0	
DMFA	25	25	0	
WRMR	0	0	0	
AAO	2,223	2,223	0	
Total Change	0%			4.5 to 4.5 MEFs

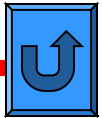


E1158

AN/PVS 4

Retire with Replacment (AN/PVS-17)

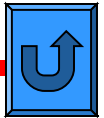
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	4,146	4,146	0	
Reserves	1,728	1,728	0	
MPF	0	0	0	
NALMEB	0	0	0	Defer tailoring pending night vision study. System is obsolete and not employed.
EEAP	0	0	0	
Suppt Establishment	498	498	0	
DMFA	9	9	0	
WRMR	0	0	0	
AAO	6,381	6,381	0	
Total Change	0%			3.7 to 3.7 MEFs



E1159 AN/TVS-5

Retire with Replacement (AN/PAS-13)

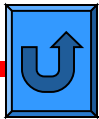
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	1,096	1,096	0	Defer tailoring pending night vision study. The AN/TVS-5 is used for observation and aimed fire of weapons at night. There is a replacement item, AN/PAS-13 Thermal Weapons Sight which will include a Medium Weapon Sight and Heavy Weapon Sight. The AN/PAS-13 E1975/E1976 are currently in LAP program.
Reserves	410	410	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	216	216	0	
DMFA	3	3	0	
WRMR	0	0	0	
AAO	1,725	1,725	0	
Total Change	0%			4.0 to 4.0 MEFs



E1256

Precision Gunnery Training System-Dragon, Indoor Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	72	0	-72	Obsolete
Reserves	9	0	-9	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	81	0	-81	
Total Change	-100%			
				2.7 to 0.0 MEFs

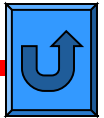


E1353

Extinguisher Recharger

Retain

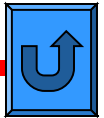
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	24	24	0	
Reserves	9	9	0	
MPF	9	9	0	
NALMEB	0	0	0	
EEAP	0	0	0	Possibly change to "H" TAM in future?
Suppt Establishment	2	2	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	44	44	0	
Total Change	0%			7.3 to 7.3 MEFs



E1835

Special Purpose Test Equipment for the M60A1 Tank Retire

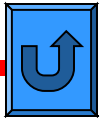
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	6	0	-6	No longer required now that tank is not in inventory. PM states item has been removed from inventory, but that should be verified.
Reserves	1	0	-1	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	2	0	-2	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	9	0	-9	
Total Change	-100%			2.3 to 0.0 MEFs



E3126

Tool Set, Organizational Maintenance, M88A1 Retire with Replacement (E3141)

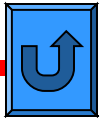
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	2	0	-2	Tool kit will be carried over and rebuilt after phase out of M88A1
Reserves	4	0	-4	
MPF	4	0	-4	
NALMEB	0	0	0	
EEAP	1	0	-1	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	11	0	-11	
Total Change	-100%			5.5 to 0.0 MEFs



E3127

Tool Set, Intermediate Maintenance, M88A1 Retire with Replacement (E3142)

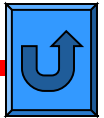
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	2	0	-2	Tool kit will be carried over and rebuilt after phase out of M88A2
Reserves	1	0	-1	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	1	0	-1	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	4	0	-4	
Total Change	-100%			2.0 to 0.0 MEFs



E3128

Tool Set, 4th Echelon Maintenance, M88A1 Retire with Replacement (E3143)

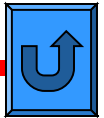
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	4	0	-4	Tool kit will be carried over and rebuilt after phase out of M88A3
Reserves	0	0	0	
MPF	12	0	-12	
NALMEB	0	0	0	
EEAP	1	0	-1	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	17	0	-17	
Total Change	-100%			4.3 to 0.0 MEFs



E3141

Tool Set, Organizational Maintenance, M88A2 Retain

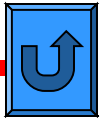
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	12	12	0	Tailored
Reserves	0	0	0	
MPF	18	18	0	
NALMEB	0	0	0	
EEAP	1	1	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	31	31	0	
Total Change	0%			7.8 to 7.8 MEFs



E3142

Tool Set, Intermediate Maintenance, M88A2 Retain

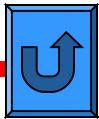
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	8	8	0	Tailored
Reserves	3	3	0	
MPF	6	6	0	
NALMEB	0	0	0	
EEAP	1	1	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	18	18	0	
Total Change	0%			4.5 to 4.5 MEFs



E3143

Tool Set, 4th Echelon Maintenance, M88A2 Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	10	10	0	Tailored
Reserves	1	1	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	1	1	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	12	12	0	
Total Change	0%			6.0 to 6.0 MEFs

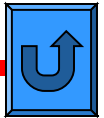


E3192

Training Launch Effects Dragon

Retire

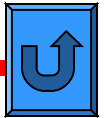
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	1	0	-1	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	1	0	-1	
Total Change	-100%			
				1.0 to 0.0 MEFs



E3193

Precision Gunnery Training System-Dragon, Field Retire

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	288	0	-288	Obsolete
Reserves	108	0	-108	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	15	0	-15	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	411	0	-411	
Total Change	-100%			
			3.4	to 0.0 MEFs



H7017

Fluke 8025B Multimeter

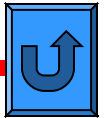
N/A Type II Allowance.

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Fluke 8025B Multimeter – We can get rid of these due to the addition of H7030, Fluke 77BNs and Fluke 77 IIIs to the Marine Corps inventory.
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



H7020
Huntron Tracker
N/A Type II Allowance.

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Obsolete
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs

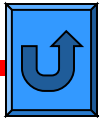


H7023

3440A MOD 110 Radio Frequency Voltmeter

N/A Type II Allowance.

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	3440A MOD 110 Radio Frequency Voltmeter - SL-3 components are not obtainable through the SASSY supply system; have to open purchase. Many radios the Marine Corps uses, have power ratings that are too high to utilize this.
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs

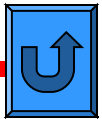


H7026

Fluke 8840A/AF Digital Multimeter

N/A Type II Allowance.

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	TAM A7082, TS-4317, has a multimeter function. Also, H7030, Fluke 77 BN and Fluke III, are mainly used instead of the desktop multimeter.
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs

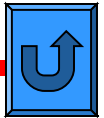


H7924

TS-4516/U Computer Test Set

N/A Type II Allowance.

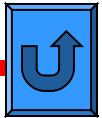
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	Item rarely used
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			
				0.0 to 0.0 MEFs



0

Asset Tracking Log and Supply System (Phase II) Disinvest

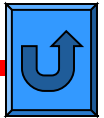
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	Pulled from consideration by the Advocate in POM04.
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



0

Combat Vehicle Appended Trainer (AAV) Retain

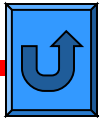
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	multiple POM failures. Period of remaining service life to recover investment will be problematic in future POM cycles.
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			3.3 to 3.3 MEFs



0

Family of Internally Transportable Vehicles Disinvest

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Failed in POM04 after receiving POM02 funding due to concerns with the AAO (fast attack variant versus full family) and inability to harmonize the vehicle requirement/performance parameters, existing technology and the V-22 physical envelope. Current program funds being used to examine the requirement, commercial technology and the road ahead. Advocate needs to re-examine the key performance parameters including Enduring
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



0

Instrumentation Systems

Retain -Defer tailoring

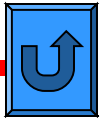
Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	Multiple failures in the POM process. Inability to demonstrate cost savings, enhanced training effectiveness or other advantages to justify investment.
Reserves	0	0	0	
MPF	0	0	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	0	0	
DMFA	0	0	0	
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



0

Marine Corps Stationary Lighter Than Air Platform Disinvest

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	0	0	0	
Reserves	0	0	0	
MPF	0	0	0	-2 time POM failure
NALMEB	0	0	0	- Requirement is for balloon vice payload - No well conceived concept
EEAP	0	0	0	of employment
Suppt Establishment	0	0	0	- ORD still in draft since 1998
DMFA	0	0	0	- Requirement needs maturation
WRMR	0	0	0	
AAO	0	0	0	
Total Change	####			0.0 to 0.0 MEFs



0

Munitions Countermeasures Retain

Component	Original AAO	Tailored AAO	Delta	Rationale
Operating Forces	116	116	0	
Reserves	64	64	0	Competed unsuccessfully for \$276M in POM02 and \$330M in POM04. Lacks systems specific requirement document other than MNS. Criticized by operators in PEG for being oriented towards passive measures. Advocate needs to examine the requirement and identify
MPF	174	174	0	
NALMEB	0	0	0	
EEAP	0	0	0	
Suppt Establishment	0	22	22	
DMFA	27	27	0	
WRMR	0	0	0	
AAO	381	403	22	
Total Change	6%			6.9 to 6.9 MEFs